File No. MOBT:155-2 38-21(13618)D



DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe that I am the original, first, and sole inventor (if only one name is listed below), or the below named inventors are the original, first, and joint inventors (if more than one name is listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "METHOD OF OPTIMIZING SUBSTRATE POOLS AND BIOSYNTHESIS OF POLY-β-HYDROXYBUTYRATE-CO-POLY-β-HYDROXYVALERATE IN BACTERIA AND PLANTS", the specification of which:

	is attached hereto.	
\boxtimes	was filed on August 30, 2001 as Application Serial No.	09/942,891

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

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PR	PRIORITY APPLICATION(S)		
Number	Country	Date Filed	Yes/No
Number	Country	Date Filed	Yes/No

09/313,123	May 17, 2001	
Serial Number	Filing Date	Status
	1006	7 1
08/673,388	June 28, 1996	Issued
Serial Number	Filing Date	Status
08/628,039	April 4, 1996	Issued
Serial Number	Filing Date	Status
	•	
08/614,877	March 13, 1996	Issued
Serial Number	Filing Date	Status
	J	
Serial Number	Filing Date	Status
	_	

I hereby direct that all correspondence and telephone calls be addressed to Customer No. 23369, Howrey Simon Arnold & White, LLP, 750 Bering Drive, Houston, TX 77057-2198, (713) 787-1400.

Inventor's Full Name	Kenneth	J <u>.</u>		Gruys
Inventor's Signature	Lenne	An J	-	-
Country of Citizenship:	U.S.	Date:	8/10/04	Y
Residence Address:	1112 Cottonwood Ct.			
(number, street, city, state, country)	Davis, CA 95616			:
Post Office Address:				
(if different from above)				

Inventor's Full Name	Timothy	A.	Mitsky
Inventor's Signature			
Country of Citizenship:	U.S.	Date:	

Residence Address: (number, street, city, state, country) Post Office Address:	2262 A Rule Avenue Maryland Heights, N		
(if different from above)	<u> </u>		
Inventor's Full Name	Ganesh	<u>M</u>	Kishore
Inventor's Signature			
Country of Citizenship:	U.S.	Date:	
Residence Address:	11966 Sackston Rid	_	
(number, street, city, state, country)	St. Louis, MO 6314	1	
Post Office Address:			
(if different from above)			
Inventor's Full Name	Steven	C	Slater
Inventor's Signature			
Country of Citizenship:	U.S.	Date:	
Residence Address:	21 Brucewood Rd.		
(number, street, city, state,	Acton MA 01720		
country)			
Post Office Address:			
(if different from above)		****	and the second s
Inventor's Full Name	Stephen	R.	Padgette
Inventor's Signature	Stephen	11.	Tuagette
Country of Citizenship:	U.S.	Date:	
Residence Address:	553 Nantucket Point		
(number, street, city, state,	Grover, MO 63040	le DI.	
country)	Grover, MO 03040		
Post Office Address:			
(if different from above)			
Inventor's Full Name	David	M.	Stark
Inventor's Signature			
Country of Citizenship:	U.S.	Date:	
Residence Address:	318 West Manor Dr		
(number, street, city, state,	Chesterfield, MO 63		,
country)	, , , , , , , , , , , , , , , , , , , ,		
Post Office Address:			
(if different from above)			



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Serial Number	Filing Date	Status
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Serial Number	Filing Date	Status
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Serial Number	Filing Date	Status
Serial Number	Filing Date	Status

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Inventor's Full Name	Kenneth	J.	Gruys
Inventor's Signature			
Country of Citizenship:	U.S.	Date:	
Residence Address: (number, street, city, state, country)	16534 Baxter Forest I Chesterfield, MO 630	•	
Post Office Address: (if different from above)			

Inventor's Full Name	Timothy	A.	Mitsky
Inventor's Signature	I a miti	7	
Country of Citizenship:	68.S.	Date: August 17	2004

Residence Address: (number, street, city, state, country)	2262 A Rule Avenue Maryland Heights, MO 63043		
Post Office Address:			
(if different from above)			
Inventor's Full Name	Ganesh	М	Kishore
Inventor's Signature	Gallesii	101	Kishole
Country of Citizenship:	U.S.	Datas	
Residence Address:		Date:	
(number, street, city, state, country)	11966 Sackston F St. Louis, MO 63	_	
Post Office Address:			
(if different from above)			
	-		
Inventor's Full Name	Steven	C.	Slater
Inventor's Signature			
Country of Citizenship:	U.S.	Date:	
Residence Address:	21 Brucewood Ro	1.	
(number, street, city, state,	Acton MA 01720)	•
country) Post Office Address:			
(if different from above)			
(if different from above)	<u> </u>		
Inventor's Full Name	Stephen	R.	Padgette
Inventor's Signature			
Country of Citizenship:	U.S.	Date:	
Residence Address:	553 Nantucket Po	ointe Dr.	
(number, street, city, state,	Grover, MO 6304	10	
country)			
Post Office Address:			
(if different from above)	<u> </u>	·	****
	,		
Inventor's Full Name	David	M.	Stark
Inventor's Signature			
Country of Citizenship:	U.S.	Date:	
Residence Address:	318 West Manor		
(number, street, city, state, country)	Chesterfield, MO 63017		
Post Office Address:			
(if different from above)			





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PR	PRIORITY APPLICATION(S)		
Number	Country	Date Filed	Yes/No
Number	Country	Date Filed	Yes/No

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below, and insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of

File No. MOBT:155-2

38-21(13618)D

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Serial Number	Filing Date	Status
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Inventor's Full Name	Kenneth	J.	Gruys
Inventor's Signature			
Country of Citizenship:	U.S.	Date:	
Residence Address:	16534 Baxter Forest	Ridge Dr.	
(number, street, city, state, country)	Chesterfield, MO 63	005	
Post Office Address:			
(if different from above)			

Inventor's Full Name	Timothy	A.	Mitsky
Inventor's Signature			
Country of Citizenship:	U.S.	Date:	

Residence Address: (number, street, city, state, country) Post Office Address: (if different from above)	2262 A Rule Avenue Maryland Heights, M	O 63043	
Inventor's Full Name	Ganesh	M_	Kishore
Inventor's Signature			TEISHOLD
Country of Citizenship:	U.S.		s+ 18°, 2004
Residence Address:	11966 Sackston Ridge	Date. Augu	37 10, 2007
(number, street, city, state, country)	St. Louis, MO 63141	<i>D</i> 1.	
Post Office Address:			
(if different from above)			
2112			
Inventor's Full Name	Steven	C.	Slater
Inventor's Signature			
Country of Citizenship:	U.S.	Date:	
Residence Address:	21 Brucewood Rd.		
(number, street, city, state,	Acton MA 01720		
country)		· · · · · · · · · · · · · · · · · · ·	
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Inventor's Full Name	Stephen	R.	Padgette
Inventor's Signature	Stephen	N.	1 augette
Country of Citizenship:	U.S.	Date:	
Residence Address:	553 Nantucket Pointe	1	
(number, street, city, state,	Grover, MO 63040	DI.	
country)	G10ve1, 1v10 03040		
Post Office Address:			
(if different from above)			
Inventor's Full Name	David	M.	Stark
Inventor's Signature			
Country of Citizenship:	U.S.	Date:	
Residence Address:	318 West Manor Driv	/e	
(number, street, city, state,	Chesterfield, MO 630	17	
country) Post Office Address:			
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PRIORITY APPLICATION(S) Priority Claimed?

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Number Yes/No	Country	Date Filed

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	09/313,123 Serial Number	May 17, 2001 Filing Date		Status
	08/673,388 Serial Number	June 28, 1996 Filing Date	1	Issued Status
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Inventor's Signature			
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(number, street, city, state, country)	Chesterfield, MC	0 63005	
Post Office Address:			
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Inventor's Signature			

Country of Citizanahin:	U.S.	Date:	
Country of Citizenship: Residence Address:	2262 A Rule Avenue		
(number, street, city, state,	Maryland Heights, MO 63043		
country)	iviaryiand neights, iv	10 03043	
Post Office Address:			
(if different from above)			
	•		
Inventor's Full Name	Ganesh	M	Kishore
Inventor's Signature		 -	
Country of Citizenship:	U.S.	Date:	
Residence Address:	11966 Sackston Ridg	ge Dr.	
(number, street, city, state,	St. Louis, MO 63141	•	
country)	<u> </u>		
Post Office Address:			
(if different from above)			
	T		T
Inventor's Full Name	Steven	0189	Slater
Inventor's Signature	DAAC.		
Country of Citizenship:	U.S.	Date: August 23, 2004	
Residence Address:	6814 Erdman Blvd		
(number, street, city, state,	Middleton, WI 53562	2	
country)			
Post Office Address:			
(if different from above)			
Inventor's Full Name	Stephen	R.	Padgette
	Stephen	IX.	1 augette
Inventor's Signature	U.S.	Date:	
Country of Citizenship:	0.0.	1 =	
Residence Address:	553 Nantucket Point	e Dr.	
(number, street, city, state, country)	Grover, MO 63040		
Post Office Address:			
(if different from above)			
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Inventor's Signature			
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(number, street, city, state,	Chesterfield, MO 630		
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j.



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Residence Address:	16534 Baxter Forest F	Ridge Dr.	
(number, street, city, state,	Chesterfield, MO 630	05	
country)			
Post Office Address:			
(if different from above)			

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Inventor's Signature			
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(number, street, city, state, country) Post Office Address: (if different from above) Inventor's Full Name	Residence Address:	2262 A Rule Avenue		
Inventor's Full Name	, ·	Maryland Heights, MO 63043		
Inventor's Full Name Ganesh M Kishore Inventor's Signature Country of Citizenship: U.S. Date: Residence Address: (inumber, street, city, state, country) Post Office Address: (if different from above) Inventor's Full Name Steven C. Slater Inventor's Signature Country of Citizenship: U.S. Date: Residence Address: (number, street, city, state, country) Post Office Address: (if different from above) Inventor's Full Name Stephen R. Padgette Inventor's Signature Country of Citizenship: U.S. Date: Residence Address: (if different from above) Inventor's Signature Country of Citizenship: U.S. Date: Residence Address: (if different from above) Inventor's Signature U.S. Date: Residence Address: (if different from above) Inventor's Full Name Stephen R. Padgette Inventor's Signature V.S. Date: Residence Address: (if different from above) Inventor's Full Name David M. Stark Inventor's Signature Country of Citizenship: U.S. Date: Residence Address: (if different from above) Inventor's Signature Country of Citizenship: U.S. Date: Residence Address: (if different from above) U.S. Date: Date: Date: Date:				
Inventor's Signature Country of Citizenship: Residence Address: (if different from above) Inventor's Full Name Inventor's Signature Country of Citizenship: Residence Address: (if different from above) Inventor's Signature Country of Citizenship: Residence Address: (if different from above) Inventor's Full Name Inventor's Signature Country of Citizenship: Inventor's Full Name Inventor's Full Name Inventor's Full Name Inventor's Signature Country of Citizenship: Residence Address: (in different from above) Inventor's Full Name Inventor's Signature Country of Citizenship: Inventor's Full Name Inventor's Signature Country of Citizenship: Inventor's Full Name Inventor's Signature Country of Citizenship: Co	(if different from above)			
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Country of Citizenship: Residence Address: (number, street, city, state, country) Post Office Address: (if different from above) Inventor's Full Name Inventor's Signature Country of Citizenship: Residence Address: (number, street, city, state, country) Post Office Address: (number, street, city, state, country) Post Office Address: (if different from above) Inventor's Full Name Inventor's Full Name Inventor's Signature Country of Citizenship: Inventor's Signature Country of Citizenship: Residence Address: (number, street, city, state, country) Post Office Address: (number, street, city, state, country) Post Office Address: (number, street, city, state, country) Post Office Address: (if different from above) Inventor's Full Name Inventor's Full Name Inventor's Signature Country of Citizenship: Residence Address: (if different from above) Inventor's Full Name Inventor's Signature Country of Citizenship: Residence Address: (if different from above) Inventor's Full Name Inventor's Signature Country of Citizenship: Residence Address: (if different from above) Inventor's Signature Country of Citizenship: Residence Address: (if different from above) Inventor's Signature Country of Citizenship: Country of Citizenship: Residence Address: (if different from above) Inventor's Full Name Inventor's Signature Country of Citizenship: Country of Citizenship: Country of Citizenship: Residence Address: (number, street, city, state, country) Chesterfield, MO 63017	Inventor's Full Name	Ganesh	<u> </u>	Kishore
Residence Address: (number, street, city, state, country) Post Office Address: (if different from above) Inventor's Full Name Inventor's Signature Country of Citizenship: Residence Address: (if different from above) Inventor's Full Name Steven Country of Citizenship: Residence Address: (if different from above) Inventor's Full Name Inventor's Signature Country of Citizenship: Inventor's Full Name Inventor's Signature Country of Citizenship: Residence Address: (number, street, city, state, country) Post Office Address: (number, street, city, state, country) Post Office Address: (if different from above) Inventor's Full Name Inventor's Full Name Inventor's Signature Country of Citizenship: Residence Address: (if different from above) Inventor's Signature Country of Citizenship: Country of Citizenship: Residence Address: (number, street, city, state, country) Chesterfield, MO 63017	Inventor's Signature			
Country Coun	Country of Citizenship:	U.S.	Date:	
Dost Office Address: (if different from above)		1 —	e Dr.	
Inventor's Full Name Steven C. Slater Inventor's Signature Country of Citizenship: U.S. Date: Residence Address: (number, street, city, state, country) Post Office Address: (if different from above) Inventor's Full Name Stephen R. Padgette Inventor's Signature Local Country of Citizenship: U.S. Date: Residence Address: (number, street, city, state, country) Post Office Address: (number, street, city, state, country) Residence Address: (if different from above) Inventor's Full Name David M. Stark Inventor's Signature Country of Citizenship: U.S. Date: Residence Address: (if different from above) Inventor's Full Name David M. Stark Inventor's Signature Country of Citizenship: U.S. Date: Residence Address: (number, street, city, state, country) Chesterfield, MO 63017		St. Louis, MO 63141		
Inventor's Full Name Inventor's Signature Country of Citizenship: Residence Address: (number, street, city, state, country) Post Office Address: (if different from above) Inventor's Full Name Inventor's Signature Country of Citizenship: Residence Address: (number, street, city, state, country) Post Office Address: (if different from above) Inventor's Signature Country of Citizenship: Residence Address: (number, street, city, state, country) Post Office Address: (if different from above) Inventor's Full Name Inventor's Full Name Inventor's Signature Country of Citizenship: Residence Address: (if different from above) Inventor's Full Name Inventor's Signature Country of Citizenship: Residence Address: (if different from above) Inventor's Full Name Inventor's Signature Country of Citizenship: Country of Citizenship: Residence Address: (if umber, street, city, state, country) Chesterfield, MO 63017				
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File No. MOBT:155-2 38-21(13618)D

DECLARATION

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe that I am the original, first, and sole inventor (if only one name is listed below), or the below named inventors are the original, first, and joint inventors (if more than one name is listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled "METHOD OF OPTIMIZING SUBSTRATE POOLS AND BIOSYNTHESIS OF POLY-β-HYDROXYBUTYRATE-CO-POLY-β-HYDROXYVALERATE IN BACTERIA AND PLANTS", the specification of which:

	is attached hereto.	
\boxtimes	was filed on August 30, 2001 as Application Serial No.	09/942,891

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim priority benefits under 35 U.S.C. § 119(a)-(d) or (f), or § 365(b) of any foreign application(s) for patent, United States provisional application(s), inventor's or plant breeder's rights certificate(s), or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, any foreign application for patent, United States provisional application(s), inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

PR.	PRIORITY APPLICATION(S)		
Number	Country	Date Filed	Yes/No
Number	Country	Date Filed	Yes/No

09/313,123	May 17, 2001	
Serial Number	Filing Date	Status
00/672 200	T 00 1006	T 1
08/673,388	June 28, 1996	Issued
Serial Number	Filing Date	Status
08/628,039	April 4, 1996	Issued
Serial Number	Filing Date	Status
08/614,877	March 13, 1996	Issued
Serial Number	Filing Date	Status
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Serial Number	Filing Date	Status
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I hereby direct that all correspondence and telephone calls be addressed to Customer No. 23369, Howrey Simon Arnold & White, LLP, 750 Bering Drive, Houston, TX 77057-2198, (713) 787-1400.

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